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From the Director's Desk
James Amano, Senior Director

SEMI Standards – Official Virtual Meetings Underway

All Program Members will be able to participate and vote in any TC Chapter meeting remotely. Read More

New SEMI Standard for Chemical Mechanical Planarization Pad Hardness

New standards being developed to address critical CMP slurry and post-CMP measurements. Read More

Taiwan Flexible Hybrid Electronics Technical Committee Highlights

FHE System for Wearable Task Force to enable large scale adoption of FHE products designed for smart textile applications. Read More

200 mm Silicon Carbide Wafer Specification and Marking Update

Standards for 200 mm silicon carbide wafers and markings are progressing. Read More

Electron Microscopy Workflow Task Force Probes Industry Preferences for Automated TEM Workflow Solutions

Voice of key customers drives TEM Lamella Carrier standardization activity. Read More

Ballot for Automated Test Equipment Tester Event Messaging Out for Voting

SEMI ballot on TEMS is currently out for voting in Cycle 9. Read More

SEMI S2 Revision Related to Pressure Systems

To address compliance with high pressure safety requirements. Read More

Revisions to Regulations and Procedure Manual

Revisions of Regulations and Procedural Manual to address inactive TC Chapters.

Read More

Japan Panel Level Packaging Panel FOUP Activity Highlights

Eight Panel Level Packaging Panel FOUP related documents have been developed and are approaching the finish line. Read More

Display Brightness Calculation to Match the Human Perception

Effort to update SEMI D75 (Color Reproduction and Perceptual Contrast of Display). Read More

China Compound Semiconductor Materials Technical Committee Chapter Highlights

New China SiC Epitaxial Wafer TF and Silicon Carbide Substrate TF approved. Read More

SEMI EHS Advocacy Webinar Key Takeaways

The semiconductor industry must do far more to educate the electronics supply chain on the subtle differences among various fluoropolymers. Read More

SEMI Webinar on Parts Cleaning for Critical Chamber Components

This 2-hour webinar will feature perspectives on OEM parts clean strategies, challenges, and design considerations. Read More

SEMI Coronavirus Resources

Please visit for updates to scheduled events, Best Practices and to find additional resources on industry's response to COVID-19. Read More